

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/09816

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/35879 A (LAIHO KEIJO ;TOIVANEN KYOESTI (FI); ERICSSON TELEFON AB L M (SE);) 2 May 2002 (2002-05-02) page 2, line 9 -page 3, line 33 page 9, line 13-19 page 9, line 34 -page 10, line 26 page 10, line 27 -page 11, line 20 page 11, line 21-31 page 12, line 3-25 —	1-5
A	US 6 097 951 A (REECE CHRISTOPHER S ET AL) 1 August 2000 (2000-08-01) column 2, line 50 -column 3, line 10 column 3, line 63 -column 4, line 11 column 5, line 65 -column 6, line 6 column 8, line 49-61 column 10, line 18-58 —	1-5

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

^a Special categories of cited documents :

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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

13 May 2004

Date of mailing of the International search report

26/05/2004

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 0235879	A	02-05-2002	AU WO	9253101 A 0235879 A1		06-05-2002 02-05-2002
US 6097951	A	01-08-2000	AU BR CA CN EP JP WO US US US	8823598 A 9810976 A 2301180 A1 1290459 T 1013114 A2 2003521819 T 9908392 A2 6148201 A 6091953 A 6553227 B1		01-03-1999 08-08-2000 18-02-1999 04-04-2001 28-06-2000 15-07-2003 18-02-1999 14-11-2000 18-07-2000 22-04-2003

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